RECOVERY ACT ZORTMAN/LANDUSKY MINE REQUEST FOR USED EQUIPMENT QUOTATIONS

REQUESTED BY:

WILLIAM C. MAEHL, P.E. SPECTRUM ENGINEERING, INC. 1413 4TH AVENUE NORTH BILLINGS, MONTANA 59101

REQUESTED ON BEHALF OF:

MONTANA DEPARTMENT OF ENVIRONMENTAL QUALITY

DATED: APRIL 7TH, 2010

EQUIPMENT QUOTATIONS DUE DATE: APRIL 21ST, 2010

RECOVERY ACT - ZORTMAN/LANDUSKY MINE REQUEST FOR ARTICULATED DUMP TRUCK QUOTATIONS

The Montana Department of Environmental Quality (DEQ) jointly oversees reclamation of the Zortman and Landusky mines in co-operation with the USDI Bureau of Land Management (BLM) via a Memorandum of Understanding dated August 2, 2004. The BLM has secured funding for the Zortman/Landusky site through the American Recovery and Reinvestment Act of 2009. The economic stimulus money is being managed by the DEQ through their contract with Spectrum Engineering, Inc. in Billings. Montana. Spectrum Engineering is soliciting equipment quotations on behalf of the State of Montana for mine reclamation equipment for use at the Zortman/Landusky mine sites. The equipment is intended for use over an extended period to support general site maintenance associated with on-going water treatment operations.

Date Posted:

April 7, 2010

Closing Date:

April 21, 2010 at 2:00 PM MST

Award Basis:

Best Value for the State of Montana DEQ

Bid Review:

April 22 - 28, 2010

Award Date:

April 30, 2010

Delivery Date:

No Later Than May 31, 2010

Delivery Location: Landusky School, Landusky, Montana

Engineering Mgr:

Bill Maehl

Telephone:

406-259-2412 ext. 3

Email Address:

maehl@spectrum-eng.com

Agency:

Montana DEQ

Project Mgr:

Wayne Jepson

Telephone:

406-444-0529

Payment Terms:

Successful bidder shall supply written invoice sometime between

May 1st and May 5th, 2010. Payment shall be made by Spectrum Engineering within 60 days of the date of invoice.

Title:

Supplier will transfer title directly to the State of Montana,

Department of Environmental Quality.

Equipment Needs: The requested quotation is for one (1) used articulated dump truck manufactured between 2004 and 2010 with less than 3,500 hours on the functional hour meter. Machine to match the attached

specifications.

REQUEST FOR ARTICULATED DUMP TRUCK QUOTATION

Warranty: At a minimum, a 6 month/unlimited hour, warranty covering all parts

and labor for the powertrain is required at no additional cost. The value of better warranties included in the quoted price will be

considered in the evaluation of the Best Value offer.

Quoted Price: The price quoted shall be for the machine as specified in your

submittal FOB Landusky School located about 165 miles north of Billings, Montana. You may quote up to three machines as you wish with a separate delivered price per each with their respective

spec sheets attached to the bid.

Price Range: Anticipated range - \$50,000 to \$90,000

Equip. Description: In addition to providing the information requested on the attached

submittal sheet, provide a thorough description of the specific machine offered. Equipment that offers additional value or utility

will be considered in the Best Value evaluation.

Maintenance: All maintenance records available shall be attached to the bid sheet

by piece of equipment. The current condition of the machine will be

considered in the Best Value evaluation.

Evaluation: Spectrum Engineering reserves the right to field inspect and test

drive the proposed equipment prior to selection.

SPECTRUM ENGINEERING ARTICULATED DUMP TRUCK BID SHEET

Articulated Dump Truc	Machine #1 Machine #2 Machine #3			
<u>Make</u>	Caterpillar Komatsu Terex Volvo			
Model	Cat 725 or 730 Komatsu HM300-1 or HM300-2 Terex TA27 or TA30-IS Volvo A30D or A30E Other Suitable Models			
Year Manufactured	2004-2010	***************************************		
Actual Operating Hours	3500 Hours Maximum			
Engine and Powertrain/Transmission		***************************************		## 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Make			7*************************************	
Model	1171 T.M. III III III III III III III III III		***************************************	THATATAN HIPH III IPHI CAMIDAN WARAN MANINANA ANA
Net Horsepower	Minimum 300 HP			TOTAL PRINTING THE PRINTING OF CONTAINS AND
Power Measured @ rpm	1900 rpm to 2200 rpm			
Displacement	570 cu-in to 700 cu-in			
Engine Has Electrical Pre-Heat For Intake Air Cold Weather Starting Aid System	Yes or No	HITH MANAGEMENT MANAGEMENT HAS TO BE THE METER M		
Battery Rating	Minimum of 170Ahr/Battery	NAME AND ADDRESS OF THE PARTY O		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Transmission Type	Fully Automatic, Powershift			
Torque Converter	Automatic Lockup in all Forward Gears - Yes or No			
Operational	Loon programment and an instruction of the local distribution of the l	J	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total Empty Weight	4 10.101			
Total Loaded Weight	AHITATBIAHATATATATATATA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Dump	**************************************	<u> </u>	I	I
Rated Payload		,		T
Capacity -Struck	WORKER WARRENCE COMMISSION OF THE PROPERTY OF		**************************************	M TANGAN MANUFACTURE TO THE STATE OF THE STA
Capacity -Heaped		,		
Dump Body-up Reverse Travel	Travel Lockout - Yes or No	(hel hit datases (deletes (delete		······································
Dimensions			I	<u></u>
Loading Height			***************************************	
Wheelbase	**************************************			
Ground Clearance				***************************************
			L	
<u>Options</u>	Desirable 2D 11 122 112	,		
Tailgate	Desirable (Provided: Yes or No)			
Cold Weather Starting (-32°C)	Required			, , , , , , , , , , , , , , , , , , ,
Working Lights Travel Alarm	Required			***************************************
Pictures Attached	Required Yes or No	W But for the hard and hard has been dead of the delication of the second secon		······
Service Records Attached	Yes or No	W 2004 D 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Cet Aire Mercuda Vidriled	I GO OL INO			
Warranty				
Buy American Provision		ным менанын паналагалаган паралагалаган	T 1984 T 1984 W 1 188 W 1 1984	
% of Machine Assembled in USA	HERRICH MARIATH IN INCHINISTRALIA CONTRACTOR			
% of Machine Parts Made iп USA	//////////////////////////////////////			
% of USA Steel Used in Machine Parts				
Price F.O.B. Landusky, MT		THE RESERVE THE PROPERTY OF TH		
			<u> </u>	

RECOVERY ACT - ZORTMAN/LANDUSKY MINE REQUEST FOR EXCAVATOR QUOTATIONS

The Montana Department of Environmental Quality (DEQ) jointly oversees reclamation of the Zortman and Landusky mines in co-operation with the USDI Bureau of Land Management (BLM) via a Memorandum of Understanding dated August 2, 2004. The BLM has secured funding for the Zortman/Landusky site through the American Recovery and Reinvestment Act of 2009. The economic stimulus money is being managed by the DEQ through their contract with Spectrum Engineering, Inc. in Billings. Montana. Spectrum Engineering is soliciting equipment quotations on behalf of the State of Montana for mine reclamation equipment for use at the Zortman/Landusky mine sites. The equipment is intended for use over an extended period to support general site maintenance associated with on-going water treatment operations.

Date Posted:

April 7, 2010

Closing Date:

April 21, 2010 at 2:00 PM MST

Award Basis:

Best Value for the State of Montana DEQ

Bid Review:

April 22 - 28, 2010

Award Date:

April 30, 2010

Delivery Date:

No Later Than May 31, 2010

Delivery Location:

Landusky School, Landusky, Montana

Engineering Mgr:

Bill Maehl

Telephone:

406-259-2412 ext. 3

Email Address:

maehl@spectrum-eng.com

Agency:

Montana DEQ

Project Mgr: Telephone:

Wayne Jepson 406-444-0529

Payment Terms:

Successful bidder shall supply written invoice sometime between

May 1st and May 5th, 2010. Payment shall be made by Spectrum Engineering within 60 days of the date of invoice.

Title:

Supplier will transfer title directly to the State of Montana,

Department of Environmental Quality.

Equipment Needs: The requested quotation is for one (1) used excavator

manufactured between 2003 and 2010 with less than 4,000 hours on the functional hour meter. Machine to match the attached

specifications.

REQUEST FOR EXCAVATOR QUOTATION

Warranty: At a minimum, a 6 month/unlimited hour, warranty covering all parts

and labor for the powertrain is required at no additional cost. The value of better warranties included in the quoted price will be

considered in the evaluation of the Best Value offer.

Quoted Price: The price quoted shall be for the machine as specified in your

submittal FOB Landusky School located about 165 miles north of Billings, Montana. You may quote up to three machines as you wish with a separate delivered price per each with their respective

spec sheets attached to the bid.

Price Range: Anticipated range - \$110,000 to \$170,000

Equip. Description: In addition to providing the information requested on the attached

submittal sheet, provide a thorough description of the specific machine offered. Equipment that offers additional value or utility

will be considered in the Best Value evaluation.

Maintenance: All maintenance records available shall be attached to the bid sheet

by piece of equipment. The current condition of the machine will be

considered in the Best Value evaluation.

Evaluation: Spectrum Engineering reserves the right to field inspect and test

drive the proposed equipment prior to selection.

SPECTRUM ENGINEERING EXCAVATOR BID SHEET

Hydraulic Excavator Specifications		Machine #1	Machine #2	Machine #3		
Make	Caterpillar Hitachi John Deere Komatsu					
<u>Model</u>	Cat 330 Series Hitachi EX310 Series to ZX350LC John Deere 330LC Komatsu PC300LC-6 EXCEL Other Suitable Models					
Year Manufactured	2003-2010					
Actual Operating Hours	4000 Hours Maximum		W//	· · · · · · · · · · · · · · · · · · ·		
<u>Engine</u>			**************************************	<u></u>		
Make		, , , , , , , , , , , , , , , , , , ,		**************************************		
Model	ч уни на 212-май газэн на на на на на на намена на н	a distributed bed bed contributed out of and bed because was conserved as				
Net Horsepower	208 Hp to 270 Hp		***************************************			
Power Measured @ rpm	1800 rpm to 2050 rpm	**************************************				
Displacement	430 cu-in to 600 cu-in		**************************************			
Operational	L		.l	1		
Operating Weight	53000 lb to 87200 lb					
<u>Undercarriage</u>	COOCO IS IC O7 200 IB		<u> </u>	L		
		T	P	,		
Ground Pressure						
<u>Buckets</u>				p. 1871 110 1210 1210 1210 1210 1210 1210 121		
Bucket Description				II II SOONA I III SOONA III SA II SA I		
Bucket Capacity Supplied				·		
Bucket Capacity	0.68 cu yd to 3.3 cu yd		***************************************	13444134443441413344, 135544 33544		
Boom/Stick Option						
Boom Length						
Stick Length						
Max Digging Depth	23 foot Mininum					
Max Reach Along Ground	35 foot Mininum		**************************************			
Max Cutting Height	32 foot Mininum					
Max Loading Height	16 foot Mininum					
<u>Dimensions</u>						
Width to Outside of Tracks			, , , , , , , , , , , , , , , , , , ,			
Ground Clearance		«жимане менен шеске е жизаки компония и				
Options	I	L		I		
Cold Weather Starting (-32°C)	Required			***************************************		
Working Lights	Required					
Travel Alarm	Required					
Pedal, Straight Travel	Required					
Control, Fine Swing	Required	тильенувантин компрументи под компрументи	Per to 1 1120001 (CAMENT AND SANT) CAMENT CA			
Thumb	Desirable (Provided: Yes or No)		PROTEIN PROTEIN THE BEST AND TAKEN T			
Pictures Attached	Yes or No			III DANI IMAMILIANA AND AND AND AND AND AND AND AND AND		
Service Records Attached	Yes or No					

Warranty						
Buy American Provision						
		ашишын жакшылын манын шин кын нап	AT STAN BY BANK Bear of the bear of the control of			
% of Machine Assembled in USA			VI.1			
% of Machine Parts Made in USA	ott kyrini yiriid (irri) (ka ila ilaida) i siriid ila bilahoo (sa ila ila bilahoo) (sa ila ila bilahoo) (sa ila					
% of USA Steel Used in Machine Parts	**************************************		······································	411781171111111111111111111111111111111		
Price F.O.B, Landusky, MT						

RECOVERY ACT - ZORTMAN/LANDUSKY MINE REQUEST FOR BACKHOE-LOADER QUOTATIONS

The Montana Department of Environmental Quality (DEQ) jointly oversees reclamation of the Zortman and Landusky mines in co-operation with the USDI Bureau of Land Management (BLM) via a Memorandum of Understanding dated August 2, 2004. The BLM has secured funding for the Zortman/Landusky site through the American Recovery and Reinvestment Act of 2009. The economic stimulus money is being managed by the DEQ through their contract with Spectrum Engineering, Inc. in Billings. Montana. Spectrum Engineering is soliciting equipment quotations on behalf of the State of Montana for mine reclamation equipment for use at the Zortman/Landusky mine sites. The equipment is intended for use over an extended period to support general site maintenance associated with on-going water treatment operations.

Date Posted:

April 7, 2010

Closing Date:

April 21, 2010 at 2:00 PM MST

Award Basis:

Best Value for the State of Montana DEQ

Bid Review:

April 22 - 28, 2010

Award Date:

April 30, 2010

Delivery Date:

No Later Than May 31, 2010

Delivery Location:

Landusky School, Landusky, Montana

Engineering Mgr:

Bill Maehl

Telephone:

406-259-2412 ext. 3

Email Address:

maehl@spectrum-eng.com

Agency:

Montana DEQ

Project Mgr:

Wayne Jepson

Telephone:

406-444-0529

Payment Terms:

Successful bidder shall supply written invoice sometime between

May 1st - May 5th, 2010. Payment shall be made by

Spectrum Engineering within 60 days of the date of invoice.

Title:

Supplier will transfer title directly to the State of Montana,

Department of Environmental Quality.

Equipment Needs: The requested quotation is for one (1) used backhoe-loader manufactured between 2004 and 2010 with less than 2,500 hours on the functional hour meter. Machine to match the attached

specifications.

REQUEST FOR BACKHOE-LOADER QUOTATION

Warranty: At a minimum, a 6 month/unlimited hour, warranty covering all parts

and labor for the powertrain is required at no additional cost. The

value of better warranties included in the quoted price will be considered in the evaluation of the Best Value offer.

Quoted Price: The price quoted shall be for the machine as specified in your

submittal FOB Landusky School located about 165 miles north of Billings, Montana. You may quote up to three machines as you wish with a separate delivered price per each with their respective

spec sheets attached to the bid.

Price Range: Anticipated range - \$30,000 to \$60,000

Equip. Description: In addition to providing the information requested on the attached

submittal sheet, provide a thorough description of the specific machine offered. Equipment that offers additional value or utility

will be considered in the Best Value evaluation.

Maintenance: All maintenance records available shall be attached to the bid sheet

by piece of equipment. The current condition of the machine will be

considered in the Best Value evaluation.

Evaluation: Spectrum Engineering reserves the right to field inspect and test

drive the proposed equipment prior to selection.

SPECTRUM ENGINEERING BACKHOE-LOADER BID SHEET

Backhoe-Loader Specifications		Machine #1	Machine #2	Machine #3
<u>Make</u>	Case Caterpillar JCB John Deere Komatsu			
<u>Model</u>	Case 580M Cat 420D or 420E JCB 3C John Deere 315SE Komatsu WB91R-2 Other Suitable Models			
Year Manufactured	2004-2010	***************************************		***************************************
Actual Operating Hours	2500 Hours Maximum	1 II. SASTI III. KARI KARI SASTI III. MARIKA III. III. SASTI III. SASTI III. MARIKA III. III. SASTI	моси манен пананын нь южерен (21640-1514н a	**************************************
Engine				
Make				
Model		·,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Net Horsepower	Minimum 76 HP		CANTING IN A STATE OF THE STATE	471144144444444444444444444444444444444
Power Measured @ rpm	2000 rpm to 2200 rpm			
Displacement	240 cu-in to 280 cu-in			
<u>Operational</u>			I,,,	<u> </u>
Operating Weight	13,300 lb to 16,600 lb			
Maximum Weight	и имениости и может и истичности и может и може	TO THE RESIDENCE OF THE PROPERTY OF THE PROPER	HI DIA MININ KID HI HI SA KIKI DA MADIKI EZAN EZAN EZAN EZAN EN MINI	***************************************
<u>Buckets</u>		ll	lannenn mannan manna	Lummanan mananan manan
Bucket Description				
Bucket Capacity Supplied				
Bucket Capacity	0.87 cu yd to 1.3 cu yd			
Boom/Stick Option			h	L,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Max Digging Depth	14 foot Mininum		,	
Dimensions	очнопинителяния пропрынины «шинаны» максыны мылы	Сманивания на населения при пресущения и под		. плинивания применения применени
Transport Length	enti ilimini ikin min inimi ni manaki minimini mahaha adalaha adalaha adalaha adalaha adalaha adalaha adalaha a	a baladad ad ad an baradaan waxa balaa bal bidaasadaa aa		rikksäd all likkämde hed hed hide hed looktes likelikess on aansaard sesäedmendess
Wheelbase				
Ground Clearance				
Options		L.,,,,		L,
······································	Poquirod		«	
Cold Weather Starting (-32°C) Working Lights	Required Required		***************************************	
Travel Alarm	Required			
Pictures Attached	Yes or No			
Service Records Attached	Yes or No			
<u>Warranty</u>				
Buy American Provision	***************************************			
% of Machine Assembled in USA				
% of Machine Parts Made in USA				
% of USA Steel Used in Machine Parts			A THE STATE OF THE	The state of the s
Price F.O.B. Landusky, MT				